

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

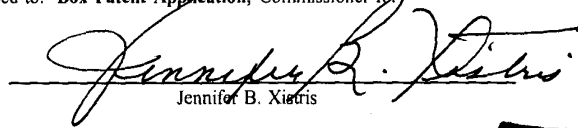
22388 U.S. PTO
10/655362
09/04/03

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Bruce Neri, Fang Dong, Victor I. Lyamichev, Mary Ann D. Brow and Lance Fors for **Target-Dependent Reactions Using Structure-Bridging Oligonucleotides**.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date **September 4, 2003** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EL 992 785 045 US** addressed to: **Box Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.


Jennifer B. Xietris

1. **Type Of Application**
This new application is for a(n)
☒ Original (nonprovisional)
☒ Continuation.
2. **Benefit Of Prior U.S. Application(s)** (35 U.S.C. §§ 119(e), 120, or 121)
☒ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are **ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED**.
3. **Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application**
195 Pages of Specification
16 Pages of Claims
1 Page of Abstract
65 Sheets of Informal Drawings
4. **Additional Papers Enclosed**
☒ Preliminary Amendment
☒ Request Under 37 C.F.R. § 1.821(e) To Use Computer Readable Form From Another Application
5. **Declaration**
☒ Unexecuted
6. **Inventorship Statement**
The inventorship for all the claims in this application is:
☒ the same
7. **Language**
☒ English
8. **Fee Calculation (37 C.F.R. § 1.16)**
☒ Regular application

The PTO did not receive the following listed item(s) - 1 abstract, we received 0 abstract

CLAIMS AS FILED

| Number Filed | Number Extra | Rate | Basic Fee - \$750.00 (37 C.F.R. § 1.16(a)) |
|---|--------------|----------------|---|
| Total Claims (37 C.F.R. § 1.16(c)) | 32 - 20 = | 12 × \$18.00 = | \$216.00 |
| Independent Claims (37 C.F.R. § 1.16(b)) | 2 - 3 = | 0 × \$84.00 = | \$0.00 |
| Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d)) | + \$280.00 = | | \$0.00 |
| Filing Fee Calculation | | | \$966.00 |

9. **Small Entity Statement(s)**

☒ Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.

Filing Fee Calculation (50% of above) \$483.00

10. **Fee Payment Being Made At This Time**

☒ Enclosed

☒ basic filing fee \$483.00

Total Fees Enclosed \$483.00

11. **Method of Payment of Fees**

☒ Check in the amount of \$483.00

12. **Authorization To Charge Additional Fees and Credit Overpayment**

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: **08-1290**. An originally executed duplicate of this transmittal is enclosed for this purpose.


13. **Power of Attorney by Assignee**

☒ Enclosed (unexecuted)

14. **Return Receipt Postcard**

☒ Enclosed

Dated: September 3, 2003


David A. Casimir
Registration No.: 42,395

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608/218-6900

☒ **Incorporation By Reference Of Added Pages**

☒ Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed

Number of pages added 1

ADDED PAGES FOR APPLICATION TRANSMITTAL
WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

15. Relate Back

A. 35 U.S.C. § 119(e)

B. 35 U.S.C. §§ 120, 121 and 365(c)

- ☒ Amend the Specification by inserting before the first line the sentence: "This is a Continuation Application of co-pending application U.S. Patent Application Ser. No. 09/402,618, filed July 18, 2000, which is the United States National Entry of PCT US98/03194, filed May 5, 1998, which claims priority to U.S. Patent Application Serial No.: 08/851,588, issued April 10, 2001 as U.S. Patent No.: 6,214,545, U.S. Patent Application Serial No.: 08/934,097, issued April 3, 2001 as U.S. Patent No.: 6,210,880, and U.S. Patent Application Serial No.: 09/034,205, issued February 27, 2001 as U.S. Patent No.: 6,194,149."

16. Further Inventorship Statement Where Benefit Of Prior Application(s) Claimed

- a. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
- ☒ less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted: **James R. Prudent, Todd A. Anderson and James E. Dahlberg**
- b. The inventorship for all the claims in this application is:
- ☒ the same.